IN THE CLAIMS:

Please cancel claims 2, 7-10 12-20, 22-23, 26-28, 32 and 41 without prejudice or disclaimer, and amend claims 1 and 24 as follows.

1. (Currently Amended) In a communication system comprising at least one network, including network entities which provide connectivity to user equipment, a method of connecting the user equipment to the at least one network comprising:

establishing a secure tunnel which provides connection between the user equipment and one of the network entities; and

authenticating the user equipment with another of the network entities, and wherein

the authenticating of the user equipment with the another of the network entities occurs at least partially simultaneously with a phase of the establishing of the secure tunnel, wherein the phase is determined based on a protocol or authentication method,

wherein establishing the secure tunnel begins before authenticating the user and wherein during a time between a beginning of establishing the secure tunnel with one of the network entities and a beginning of authenticating the user equipment with another of the network entities, the at least one network communicates with the user equipment to confirm that the request from the user equipment to establish a secure tunnel is not part of a denial of service attack, and wherein

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communication during the time includes at least one of a request for an identification of the user equipment and a request for capability of the user equipment to support at least one data protocol.

- 2-5. (Cancelled)
- 6. (Original) A method in accordance with claim 1 wherein:
 the one network entity comprises a server and the another network entity
 comprises a server.
 - 7-10. (Cancelled)
- 11. (Original) A method in accordance with claim 1 comprising:

 an access network which provides connection of the user equipment to the

 network, the secure tunnel is established between the user equipment and the access

 network and the one network entity is part of the access network.
 - 12-20. (Cancelled)
 - 21. (Original) A method in accordance with claim 1 wherein: the user equipment is wirelessly connected to the at least one network.

- 22. (Cancelled)
- 23. (Cancelled)
- 24. (Currently Amended) A method in accordance with claim 14-11 wherein: the access network communicates with the user equipment to confirm that the request from the user equipment to establish a secure tunnel is not part of a denial of service attack.
- 25. (Original) A method in accordance with claim 24 wherein:

 communication during the time includes at least one of a request for an

 identification of the user equipment and a request for capability of the user equipment to support at least one data protocol.

26-28. (Cancelled)

- 29. (Original) A method in accordance with claim 1 wherein: the at least one network comprises a home network.
- 30. (Original) A method in accordance with claim 1 wherein:

the at least one network comprises a visited network

31. (Previously Presented) A communication system comprising at least one network including network entities which provide connectivity to user equipment and wherein:

a secure tunnel is established which provides connection between the user equipment and one of the network entities, the user equipment is authenticated with another of the network entities, and the authenticating of the user equipment with the another of the network entities occurs at least partially simultaneously with a phase of the establishing of the secure tunnel,

wherein the phase is determined based on protocol or authentication method,
wherein the establishing the secure tunnel begins before authenticating the user
equipment with the network and wherein during a time between a beginning of
establishing the secure tunnel with one of the network entities and a beginning of
authenticating the user equipment with another of the network entities, the at least one
network communicates with the user equipment to confirm that the request from the user
equipment to establish a secure tunnel is not part of a denial of service attack, and

wherein communication during the time includes at least one of a request for an identification of the user equipment and a request for capability of the user equipment to support at least one data protocol.

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32-35. (Cancelled)

- 36. (Original) A system in accordance with claim 31 wherein:
 the one network entity comprises a server and the another network entity comprises a server.
- 37. (Original) A system in accordance with claim 31 comprising: an access network which provides connection of the user equipment to the network, the secure tunnel is established between the user equipment and the access network and the one network entity is part of the access network.
 - 38. (Original) A system in accordance with claim 31 wherein: the user equipment is wirelessly connected to the at least one network.
- 39. (Original) A system in accordance with claim 31 wherein:
 the access network communicates with the user equipment to confirm that the request from the user equipment to establish a secure tunnel is not part of a denial of service attack.

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40. (Previously Presented) A user equipment in a communication system comprising at least one network, including network entities which provide connectivity to the user equipment and wherein:

a secure tunnel is established which provides connection between the user equipment and one of the network entities, the user equipment is authenticated with another of the network entities, and the authenticating of the user equipment with the another of the network entities occurs at least partially simultaneously with a phase of the establishing of the secure tunnel, wherein the phase is determined based on a protocol or authentication method,

wherein the establishing the secure tunnel begins before the authenticating the user equipment with the network and wherein during a time between a beginning of establishing the secure tunnel with one of the network entities and a beginning of authenticating the user equipment with another of the network entities, the at least one network communicates with the user equipment to confirm that the request from the user equipment to establish a secure tunnel is not part of a denial of service attack, and

wherein communication during the time includes at least one of a request for an identification of the user equipment and a request for capability of the user equipment to support at least one data protocol.

41-44. (Cancelled)

45. (Previously Presented) A user equipment in accordance with claim 40 wherein:

the one network entity comprises a server and the another network entity comprises a server.

46. (Previously Presented) A user equipment in accordance with claim 40 comprising:

an access network which provides connection of the user equipment to the network, the secure tunnel is established between the user equipment and the access network and the one network entity is part of the access network.

47. (Previously Presented) A user equipment in accordance with claim 40 wherein:

the user equipment is wirelessly connected to the at least one network.

48. (Previously Presented) A user equipment in accordance with claim 40 wherein:

the access network communicates with the user equipment to confirm that the request from the user equipment to establish a secure tunnel is not part of a denial of service attack.

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